

## **Core Team Guidance**

## V-ST-B

# <u>Verification | Security Testing</u> <u>Stream B - Deep Understanding</u>

## **OWASP Projects and References**

OpenCRE 433-442 for references and related topics

#### **Tags**

#MaturityLevel1 #MaturityLevel2 #MaturityLevel3

**OWASP Web Security Testing Guide** 

#### **Rationale**

The Web Security Testing Guide (WSTG) Project is the premier cybersecurity testing resource for web application developers and security professionals.

#### **Description**

When you need to test manually pentest web applications, OWASP Web Security Testing Guide (WSTG) is your bible! The WSTG is a comprehensive guide to testing the security of web applications and web services. Created by the collaborative efforts of cybersecurity professionals and dedicated volunteers, the WSTG provides a framework of best practices used by penetration testers and organizations all over the world.

#### **Tags**

#PenTestingMethodology #MaturityLevel2

### **OWASP OWTF**

#### Rationale

A methodology readily available for security testers is essential for level 2.

## Description

OWASP OWTF is a project focused on penetration testing efficiency and alignment of security tests to security standards like the OWASP Testing Guide (v3 and v4), the OWASP Top 10, PTES and NIST so that pentesters will have more time to at least see the big picture and think out of the box.

#### **Tags**

#PenTestingMethodology #APITop10 #MaturityLevel2